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The Canadian study of the sirolimus-eluting stent in the treatment of patients with long de novo lesions in small native coronary arteries (C-SIRIUS).
J Am Coll Cardiol. 2004 Mar 17;43(6):1110-5.
PMID: 15028375 [PubMed - indexed for MEDLINE]

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2: Humphreys WG, Obermeier MT, Morrison RA. Related Articles, Links

Continuous blood withdrawal as a rapid screening method for determining clearance of oral bioavailability in rats.
Pharm Res. 1998 Aug;15(8):1257-61.
PMID: 9706058 [PubMed - indexed for MEDLINE]

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Genetic Evidence That Protease-activated Receptors Mediate Factor Xa Signaling in Endothelial Cells - group of 4 »

E Camerer, H Kataoka, M Kahn, K Lease, SR Coughlin - J Biol Chem, 2002 - jbc.org
... using antibodies to phosphorylated (pERK) or total (ERK) MAP **kinase** as indicated. ... nM), AYPGKF (500 μ M), TFLLRNPNDK (100 μ M). BMS200261 (**BMS**, a PAR1 antagonist ...

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Drug Eluting Stents

YL Lee, J Lee - jhu.edu

... A hollow tube with slots mounted on a balloon catheter in a "crimped" or ... Inhibits mTOR, a downstream protein **kinase** of the phosphatidylinositol ...

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Phase II Multicenter Study of the Epidermal Growth Factor Receptor Antibody Cetuximab and Cisplatin ... - group of 4 »

RS Herbst, M Arquette, DM Shin, K Dicke, EE Vokes, ... - J Clin Oncol, 2005 - jco.org
... was not associated with a change in EGFR or phosphorylated extracellular signal-regulated **kinase** expression in 10 ... Merrill S. Kies, ImClone (A), **BMS** (A), **BMS** (...

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Intracellular trafficking by Star regulates cleavage of the Drosophila EGF receptor ligand Spitz - group of 8 »

R Tsruya, A Schlesinger, A Reich, L Gabay, A Sapir ... - GENES AND DEVELOPMENT, 2002 - genesdev.org

... induction of target genes and the accumulation of activated MAP **kinase** (dpERK) (Schweitzer ... (A) The capacity of Star constructs to promote mSpi cleavage in S2 ...

[Cited by 28](#) - [Web Search](#) - [BL Direct](#)

Early assessment of patients with suspected acute myocardial infarction by biochemical monitoring ... - group of 5 »

J Ellenius, T Groth, B Lindahl, L Wallentin - Clin Chem, 1997 - clinchem.org

... Fax +46 18-531202; e-mail Johan.Ellenius{at}**BMSA**.uu.se. ... Blood samples for measurement

of myoglobin, creatine **kinase** isoform MB, and troponin T were obtained ...

[Cited by 6](#) - [Web Search](#) - [BL Direct](#)

Early and mid-term results of drug-eluting stent implantation in unprotected left main - group of

[10 »](#)

A Chieffo, G Stankovic, E Bonizzoni, E Tsagalou, I ... - Circulation, 2005 -
circ.ahajournals.org

... A randomized study comparing surgery appears justified at present. ... Non-Q-wave MI was defined as elevation of total creatine **kinase** 2 times above the upper ...

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[核因子-κB 活化在急性肺损伤发病中的作用 - group of 2 »](#)

郭振辉, 洪新, 毛宝龄, 钱桂生, ... - 中华急诊医学杂志, 2003 - 维普资讯

... B与B的结合特性、通过核蛋白中NF-~zB与标记的 . cB系列结合后的BMSA自显影结果 ,

反映了 ... JD , Gao X , Can E , et 81 . It~B **kinase**—8 NF ...

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A Chieffo, G Stankovic, E Bonizzoni, E Tsagalou, I ... - summerinseattle.com

... A randomized study comparing surgery appears justified at present. ... Non-Q-wave MI was defined as elevation of total creatine **kinase** 2 times above the upper ...

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NG Avery, JL Kaiser, DM Barnes, MJ Sharman, TP ... - The Journal of Strength and Conditioning Research - nsca.allenpress.com

... Key Words: lipid peroxidation, malondialdehyde, creatine **kinase**, delayed-onset muscle soreness ... A position transducer (Celesco, model PT 9510, Canoga Park, CA ...

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[Prospective Native Coronary Artery Stenosis Treated with Sirolimus-Eluting Stent \(ONASSIS\) Registry ... - group of 6 »](#)

V Voudris, E Alexopoulos, P Karyofillis, J Malakos ... - J Invasive Cardiol, 2005 - hmpcommunications.com

... procedure was defined as muscle-brain fraction of creatine **kinase** elevation > 3 ... A lower percentage of patients treated with SES received peri-procedural GP IIb ...

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=> s EphA2 (4A) expression
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=> s Kinase (3A) inhibitor
L2 163473 KINASE (3A) INHIBITOR

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L4 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:161005 CAPLUS
DN 142:254576
TI Inhibitors of EphA2, PCDGF, and HAAH for combination therapy and
diagnosis
of prevention of hyperproliferative disorder, cancer and
metastasis
IN Kinch, Michael S.; Carles-Kinch, Kelly; Kiener, Peter;
Langermann,
Solomon; Mccarthy, Michael P.; Tice, David; Woessner, Richard
PA Medimmune, Inc., USA
SO PCT Int. Appl., 177 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.
DATE			
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PI WO 2005016381	A2	20050224	WO 2004-US23097
20040716			
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ,		
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GB, GD,	GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR,		
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RO, SE,	SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,		
MR, NE,	SN, TD, TG		

PRAI US 2003-489036P P 20030721
AB The present invention relates to methods and compns. designed
for the

treatment, management, or prevention of a hyperproliferative disorder,
 particularly cancer, more particularly metastatic cancer. The methods of
 the invention comprise the administration of an effective amount of one or
 more agents that decrease/inhibit **EphA2** receptor tyrosine kinase (**EphA2**) **expression** or activity in combination with one
 or more agents that decrease/inhibit PC cell derived growth factor (PCDGF)
 or human aspartyl (asparaginy) β -hydroxylase (HAAH) expression or
 activity. In another embodiment, the methods of the invention comprise
 the administration of an effective amount of one or more EphA2, PCDGF,
 and/or HAAH agents of the invention that inhibit cancer cell colony
 formation in soft agar or tubular network formation in three-dimensional
 basement membrane or extracellular matrix preparation. The invention also
 provides pharmaceutical compns. comprising one or more EphA2 agents of the
 invention in combination with one or more PCDGF agents of the invention
 and/or one or more HAAH agents of the invention. In some embodiments, the
 agents of the invention can be administered with other cancer therapeutic
 agents that are not EphA2-, PCDGF-, or HAAH-based. Diagnostic methods and
 methods for screening for therapeutically useful agents of the invention
 are also provided.

L4 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:1020555 CAPLUS

DN 143:320266

TI Genes with differential expression profile between human dental pulp stem
 cells and mesenchymal stem cells and use for regenerating tooth germ

IN Ueda, Minoru; Yamada, Yoichi

PA Hitachi Medical Corp., Japan

SO Jpn. Kokai Tokkyo Koho, 246 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.
DATE			

PI JP 2005253442 A2 20050922 JP 2004-111582
20040309

PRAI JP 2004-111582 20040309

AB The present invention relates to a group of genes whose expression profile

are different between human dental pulp stem cells and mesenchymal stem cells, as well as a method for regenerating tooth germ using these genes.

According to the present invention, the gene expression profiles and

cluster anal. between human dental pulp stem cells (hDPSCs) and mesenchymal stem cells (hMSCs) as representative populations of odontoprogenitor and osteoprogenitor cell were revealed, and a group of

genes whose expression profile are different between human dental pulp

stem cells and mesenchymal stem cells was identified. By utilizing the

groups of the genes of the present invention together with the dental pulp

stem cells and mesenchymal stem cells, hard tissue such as tooth germ,

dental pulp, dentin or bone can be regenerated. The present inventors

investigated the gene expression profiles and cluster anal. between human

dental pulp stem cells (hDPSCs) and mesenchymal stem cells (hMSCs) as

representative populations of odontoprogenitor and osteoprogenitor cells,

resp. At first, the present inventors confirmed the differential expression of Alkaline phosphatase (ALP) activity, Dentin matrix protein 1

(DMP 1), Dentin phosphosialoprotein (DSPP) using by real time reverse-transcriptase polymerase chain reaction (RT-PCR) in total RNA from

primary cultures. The number of genes in hDPSCs(I) that were up-regulated by

2>-fold, compared to hMSCs, was 614 (Table, IV). On the other band, the

number of genes down regulated by <2-fold in hDPSCs (I) was 296 (Table III, IV).

L4 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:1097554 CAPLUS

DN 144:168423

TI Strong expression of ID1 protein is associated with decreased survival,

increased **expression** of ephrin-A1/**EPHA2**, and reduced
thrombospondin-1 in malignant melanoma

AU Straume, O.; Akslen, L. A.

CS The Gade Institute, Section for Pathology, University of Bergen,
Bergen,
Norway

SO British Journal of Cancer (2005), 93(8), 933-938
CODEN: BJCAAI; ISSN: 0007-0920

PB Nature Publishing Group

DT Journal

LA English

AB The ID1 protein, an inhibitor of basic helix-loop-helix
transcription

factors, has been involved in multiple cellular processes
including cell

cycle regulation, apoptosis, and angiogenesis. To evaluate the
importance

of ID1 in malignant melanoma, tumor cell expression was examined
by

immunohistochem. in 119 cases of nodular melanoma using tissue
microarray

technique, and related to multiple tumor markers including
proliferation,

p16 expression, angiogenesis and patient survival. Strong ID1
expression

was significantly associated with increased tumor thickness, and
significantly reduced survival. Also, increased ID1 was
associated with loss

of thrombospondin-1 (TSP-1) expression, a known inhibitor of
angiogenesis,

and increased intensity of ephrin-A1 and its receptor EPHA2.

Presence of

BRAF mutations was related to strong ID1 expression, but there
was no

relationship with p16 protein expression. Further, no
significant

correlation was found between ID1 and microvessel d. In
conclusion, our

study supports a significant role of the ID1 protein in melanoma
progression and patient prognosis. The absence of correlation

with p16

protein expression and angiogenesis suggests that other
regulatory

pathways and mechanisms might be influenced by ID1 in melanomas.

An

inverse relation between ID1 and TSP-1 expression support an
important

role of ID1 in the regulation of this complex multitarget
protein.

RE.CNT 40 THERE ARE 40 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L4 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:308529 CAPLUS

DN 140:333599

TI Gene expression profile of human and mouse genes in atopic dermatitis and

psoriasis patients and its use for diagnosis, therapy, and drug screening

IN Itoh, Mikito; Ogawa, Kaoru; Shinagawa, Akira; Sudo, Hajime; Ogawa,

Hideoki; Ra, Chisei; Mitsuishi, Kouichi

PA Genox Research, Inc., Japan; Juntendo University

SO PCT Int. Appl., 611 pp.

CODEN: PIXXD2

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.
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DATE

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PI	WO 2004031386	A1	20040415	WO 2003-JP9808
20030801				

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RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

AU 2003252326	A1	20040423	AU 2003-252326
20030801			

PRAI JP 2002-229318	A	20020806
JP 2003-136543	A	20030514
WO 2003-JP9808	W	20030801

AB This invention provides gene expression profile between a rash site and a

no-rash site in a patient with atopic dermatitis or a patient with

psoriasis. The invention also provides gene expression profile between a

no-rash site in such a disease and a normal subject. Animal models, particularly mouse for those diseases are also claimed. The gene expression profile provided in this invention can be used for diagnosis, therapy, and drug screening for atopic dermatitis and psoriasis.

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L4 ANSWER 5 OF 5 MEDLINE on STN DUPLICATE 1
AN 2002707338 MEDLINE
DN PubMed ID: 12467573
TI Structures of the cancer-related Aurora-A, FAK, and EphA2
protein kinases
 from nanovolume crystallography.
AU Nowakowski Jacek; Cronin Ciaran N; McRee Duncan E; Knuth Mark W;
Nelson
 Christian G; Pavletich Nikola P; Rogers Joe; Sang Bi-Ching;
Scheibe Daniel
 N; Swanson Ronald V; Thompson Devon A
CS Syrrx, Inc., 10410 Science Center Drive, San Diego, CA 92121,
USA..
 jacek.nowakowski@syrrx.com
SO Structure (Cambridge, Mass. : 2001), (2002 Dec) Vol. 10, No. 12,
pp.
 1659-67.
 Journal code: 101087697. ISSN: 0969-2126.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS PDB-1MP8; PDB-1MQ4; PDB-1MQB
EM 200305
ED Entered STN: 20021217
 Last Updated on STN: 20030529
 Entered Medline: 20030528
AB Protein kinases are important drug targets in human cancers,
inflammation,
 and metabolic diseases. This report presents the structures of
kinase
 domains for three cancer-associated protein kinases: ephrin
receptor A2
 (EphA2), focal adhesion kinase (FAK), and Aurora-A. The
expression profiles of **EphA2**, FAK, and Aurora-A in
carcinomas suggest that **inhibitors** of these **kinases**
may have inherent potential as therapeutic agents. The
structures were
 determined from crystals grown in nanovolume droplets, which
produced
 high-resolution diffraction data at 1.7, 1.9, and 2.3 A for FAK,
Aurora-A,
 and EphA2, respectively. The FAK and Aurora-A structures are
the first

determined within two unique subfamilies of human kinases, and
all three
structures provide new insights into kinase regulation and the
design of
selective inhibitors.

EAST Search History

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Functional consequences of coincident expression of EphA receptors and ephrin-A ligands.

Neuron. 1999 Apr;22(4):636-9. No abstract available.

PMID: 10230779 [PubMed - indexed for MEDLINE]

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An enhancer element in the EphA2 (Eck) gene sufficient for rhombomere-specific expression is activated by HOXA1 and HOXB1 homeobox proteins.

J Biol Chem. 1998 Sep 18;273(38):24670-5.

PMID: 9733765 [PubMed - indexed for MEDLINE]

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☐ 3: [Kikawa KD, Vidale DR, Van Etten RL, Kinch MS.](#)

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Regulation of the EphA2 kinase by the low molecular weight tyrosine phosphatase induces transformation.

J Biol Chem. 2002 Oct 18;277(42):39274-9. Epub 2002 Aug 6.

PMID: 12167657 [PubMed - indexed for MEDLINE]

☐ 4: [Zelinski DP, Zantek ND, Walker-Daniels J, Peters MA, Taparowsky EJ, Kinch MS.](#)

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Estrogen and Myc negatively regulate expression of the EphA2 tyrosine kinase.

J Cell Biochem. 2002;85(4):714-20.

PMID: 11968011 [PubMed - indexed for MEDLINE]

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PubMed Central

☐ 5: [Dohn M, Jiang J, Chen X.](#)

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Receptor tyrosine kinase EphA2 is regulated by p53-family proteins and induces apoptosis.

Oncogene. 2001 Oct 4;20(45):6503-15.

PMID: 11641774 [PubMed - indexed for MEDLINE]

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added to
INPADOC
NEWS 11 JAN 17 Pre-1988 INPI data added to MARPAT
NEWS 12 JAN 17 IPC 8 in the WPI family of databases including WPIFV
NEWS 13 JAN 30 Saved answer limit increased
NEWS 14 JAN 31 Monthly current-awareness alert (SDI) frequency
added to TULSA
NEWS 15 FEB 21 STN AnaVist, Version 1.1, lets you share your STN
AnaVist
visualization results
NEWS 16 FEB 22 Status of current WO (PCT) information on STN
NEWS 17 FEB 22 The IPC thesaurus added to additional patent
databases on STN
NEWS 18 FEB 22 Updates in EPFULL; IPC 8 enhancements added

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<http://download.cas.org/express/v8.0-Discover/>

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=> s BMS-A
L1 24 BMS-A

=> s l2 (4A) kinase
L2 NOT FOUND
The L-number entered could not be found. To see the definition of L-numbers, enter DISPLAY HISTORY at an arrow prompt (=>).

=> s l1 (4A) kinase
L2 4 L1 (4A) KINASE

=> duplicate

ENTER REMOVE, IDENTIFY, ONLY, OR (?):remove
 ENTER L# LIST OR (END):l1
 DUPLICATE PREFERENCE IS 'MEDLINE, EMBASE, BIOSIS, CAPLUS'
 KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
 PROCESSING COMPLETED FOR L1
 L3 18 DUPLICATE REMOVE L1 (6 DUPLICATES REMOVED)

=> s l3 (4A) kinase
 L4 4 L3 (4A) KINASE

=> d l4 1-4 bib ab

L4 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2006:120539 CAPLUS
 DN 144:164210
 TI Gene expression biomarkers for predicting activity of compounds
 that
 interact with protein tyrosine kinases and pathways in breast
 cells
 IN Huang, Fei; Han, Xia; Reeves, Karen A.; Amler, Lukas C.;
 Fairchild, Craig
 R.; Lee, Francis Y.; Shaw, Peter
 PA USA
 SO U.S. Pat. Appl. Publ., 74 pp., Cont.-in-part of U.S. Ser. No.
 648,593.
 CODEN: USXXCO
 DT Patent
 LA English
 FAN.CNT 2

DATE	PATENT NO.	KIND	DATE	APPLICATION NO.
-----	-----	----	-----	-----

PI	US 2006029944	A1	20060209	US 2005-72175
	20050304			

	US 2004106132	A1	20040603	US 2003-648593
	20030826			

PRAI	US 2002-406385P	P	20020827	
	US 2003-648593	A2	20030826	

AB The present invention describes polynucleotides that have been
 discovered
 to correlate to the relative intrinsic sensitivity or resistance
 of cells,
 e.g., breast cell lines, to treatment with compds. that interact
 with and
 modulate, e.g., inhibit, protein tyrosine kinases. The protein
 tyrosine
kinase inhibitor compound **BMS-A** was tested for
 cytotoxicity in vitro against a panel of 23 human breast cell
 lines.

Expression profiling data of 44,792 probe sets represented on the
 Affymetrix HG-U133 array set were obtained for the 23 untreated
 breast

cell lines. One hundred thirty-seven genes are identified whose expression is correlated with sensitivity/resistance of the cell lines and

IC50 values. These polynucleotides have been shown, through a weighted

voting cross-validation program, to have utility in predicting the

resistance and sensitivity of breast cell lines to **BMS-A** and other protein tyrosine **kinase** inhibitor compds. The expression level or phosphorylation status of some polynucleotides is

regulated by treatment with a particular protein tyrosine kinase inhibitor

compound, thus indicating that these polynucleotides are involved in the

protein tyrosine kinase signal transduction pathway. Such polynucleotides, whose expression levels correlate highly with drug

sensitivity or resistance and which are modulated by treatment with the

compds., comprise polynucleotide predictor or marker sets useful in

methods of predicting drug response, and as prognostic or diagnostic

indicators in disease management.

L4 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2006:29606 CAPLUS

DN 144:121754

TI Gene expression profile for predicting activity of compounds that interact

with and/or modulate protein tyrosine kinases and/or protein tyrosine pathways in lung cancer cells

IN Huang, Fei; Reeves, Karen A.; Han, Xia; Fairchild, Craig R.; Shaw, Peter

PA Bristol-Myers Squibb Company, USA

SO PCT Int. Appl., 130 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.
--	------------	------	------	-----------------

DATE

PI	WO 2006005035	A2	20060112	WO 2005-US23687
	20050629			

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,

KR, KZ, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP,
 MZ, NA, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX,
 SG, SK, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE,
 VN, YU, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC,
 ZA, ZM, ZW
 RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR,
 HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF,
 BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW,
 GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ,
 BY, KG, KZ, MD, RU, TJ, TM

US 2006019284 A1 20060126 US 2005-169041
 20050628
 PRAI US 2004-584405P P 20040630

AB The present invention describes polynucleotides that have been discovered

to correlate to the relative intrinsic sensitivity or resistance of cells,

e.g., lung cell lines, to treatment with compds. that interact with and

modulate, e.g., inhibit, protein tyrosine kinases, such as, for example,

members of the Src family of tyrosine kinases, e.g., Src, Fgr, Fyn, Yes,

Blk, Hck, Lck and Lyn, as well as other protein tyrosine kinases, including, Bcr-abl, Jak, PDGFR, c-kit and Ephr. These polynucleotides

have been shown, through a weighted voting cross validation program, to

have utility in predicting the resistance and sensitivity of lung cell

lines to the compds. The expression level of some polynucleotides is

regulated by treatment with a particular protein tyrosine kinase inhibitor

compound, thus indicating that these polynucleotides are involved in the

protein tyrosine kinase signal transduction pathway, e.g., Src tyrosine

kinase. The Affymetrix human HG-U133 GeneChip set of over 44,792 probe

sets was used to identify 129 polynucleotides that are highly correlated

with a resistance/sensitivity phenotype classification of 23 lung cell

lines subjected to treatment with the protein tyrosine kinase inhibitor compound BMS-A. Of the 129 predictor polynucleotides, 81 polynucleotides highly expressed in the cell lines were classified as sensitive to BMS-A, while 48 polynucleotides highly expressed in the cell lines were classified as resistant to BMS-A. Such polynucleotides, whose expression levels correlate highly with drug sensitivity or resistance and which are modulated by treatment with the compds., comprise polynucleotide predictor or marker sets useful in methods of predicting drug response, and as prognostic or diagnostic indicators in disease management, particularly in those disease areas, e.g., lung cancer, in which signaling through the protein tyrosine kinase pathway, such as the Src tyrosine kinase pathway, is involved with the disease process.

L4 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:203933 CAPLUS

DN 140:247003

TI Expressed polynucleotides markers for predicting activity of compounds

that interact with and/or modulate protein tyrosine kinases and/or protein

tyrosine kinase pathways in breast cells

IN Huang, Fei; Han, Xia; Reeves, Karen A.; Amler, Lucas; Fairchild, Craig R.;

Lee, Francis Y.; Shaw, Peter

PA Bristol-Myers Squibb Company, USA

SO PCT Int. Appl., 649 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

PATENT NO.	KIND	DATE	APPLICATION NO.
DATE			

PI	WO 2004020583	A2	20040311	WO 2003-US26491
	20030826			

	WO 2004020583	C1	20050428	
--	---------------	----	----------	--

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,

LK, LR, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
 NZ, OM, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO,
 TM, TN, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ,
 RW: TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 AZ, BY, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
 EE, ES, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
 SK, TR, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI,
 TD, TG BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN,

EP 1572957 A2 20050914 EP 2003-770252
 20030826

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE,
 MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU,
 SK

PRAI US 2002-406385P P 20020827
 WO 2003-US26491 W 20030826

AB The present invention describes polynucleotides that have been
 discovered

to correlate to the relative intrinsic sensitivity or resistance
 of cells

(e.g., breast cell lines) to treatment with compds. that
 interact with and

modulate (e.g., inhibit) protein tyrosine kinases, such as, for
 example,

members of the Src family of tyrosine kinases (e.g., Src, Fgr,
 Fyn, Yes,

Blk, Hck, Lck and Lyn), as well as other protein tyrosine
 kinases,

including, Bcr-abl, Jak, PDGFR, c-kit and Eph receptors. These
 polynucleotides have been shown, through a weighted voting cross
 validation program, to have utility in predicting the resistance
 and

sensitivity of breast cell lines to the compds. Thus, 137
 polynucleotides

are provided that highly correlate with a resistance/sensitivity
 phenotype

classification of 23 breast cell lines for the protein tyrosine
kinase inhibitor **BMS-A**. The expression level
 or phosphorylation status of some polynucleotides is regulated by
 treatment with a particular protein tyrosine kinase inhibitor
 compound, thus

indicating that these polynucleotides are involved in the
 protein tyrosine

kinase signal transduction pathway. Such polynucleotides, whose
 expression levels correlate highly with drug sensitivity or
 resistance and

which are modulated by treatment with the compds., comprise polynucleotide predictor or marker sets useful in methods of predicting drug response, and as prognostic or diagnostic indicators in disease management, particularly in those disease areas, e.g., breast cancer, in which signaling through the protein tyrosine kinase pathway is involved with the disease process.

L4 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2003:591309 CAPLUS
 DN 139:128005
 TI Polynucleotides and polypeptides useful in screening compounds interacting with protein tyrosine kinases and/or protein tyrosine kinase pathways in drug-sensitive and drug-resistant colon cells
 IN Huang, Fei; Fairchild, Craig R.; Lee, Francis Y.; Shaw, Peter
 PA Bristol-Myers Squibb Company, USA
 SO PCT Int. Appl., 139 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

DATE	PATENT NO.	KIND	DATE	APPLICATION NO.
PI	WO 2003062395	A2	20030731	WO 2003-US1981
	20030117			
	WO 2003062395	A3	20050407	
CH, CN,	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA,			
GE, GH,	CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD,			
LK, LR,	GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,			
OM, PH,	LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ,			
TT, TZ,	PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR,			
	UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
AZ, BY,	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM,			
EE, ES,	KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,			
TR, BF,	FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK,			
TG	BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD,			

EP 1534739 A2 20050601 EP 2003-707494
20030117
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE,
MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU,
SK

JP 2005523688 T2 20050811 JP 2003-562263
20030117

PRAI US 2002-350061P P 20020118
WO 2003-US1981 W 20030117

AB The present invention describes polynucleotides and polypeptides
that have
been discovered to correlate to the relative intrinsic
sensitivity or
resistance of cells, e.g., colon cell lines, to treatment with
comps.
that interact with and inhibit src tyrosine kinases. These
polynucleotides and polypeptides have been shown, through a
weighted
voting cross-validation program, to have utility in predicting
the
intrinsic resistance and sensitivity of colon cell lines to
these comps.
Oligonucleotide microarrays (the Affymetrix HG-U95Av2 array)
were utilized
to measure the expression levels of >12,000 polynucleotides and
polypeptides in a panel of 31 untreated colon cell lines for
which the
drug sensitivity to four src **kinase** inhibitor comps. (
BMS-A, **BMS-B**, **BMS-C**, **BMS-D**) was determined using an in vitro
cytotoxicity assay to determination IC50. Such polynucleotides
and polypeptides
whose expression levels correlate highly with drug sensitivity or
resistance comprise predictor or marker sets of polynucleotides
and
polypeptides that are useful in methods of predicting drug
response and as
prognostic or diagnostic indicators in disease management,
particularly in
those disease areas in which signaling through src tyrosine
kinase of the
src tyrosine kinase pathway is involved with the disease process.

=> S L3 NOT L4
L5 14 L3 NOT L4

=> d 15 1-14 bib

L5 ANSWER 1 OF 14 MEDLINE on STN
AN 2004135848 MEDLINE
DN PubMed ID: 15028375

TI The Canadian study of the sirolimus-eluting stent in the
 treatment of
 patients with long de novo lesions in small native coronary
 arteries
 (C-SIRIUS).
 AU Schampaert Erick; Cohen Eric A; Schluter Michael; Reeves
 Francois;
 Traboulsi Mouhieddin; Title Lawrence M; Kuntz Richard E; Popma
 Jeffrey J
 CS Hopital du Sacre-Coeur de Montreal, 5400 Bl. Gouin O., Montreal,
 Quebec,
 Canada H4J 1C5. (C-SIRIUS Investigators).
 erick.schaempaert.hsc@ssss.gouv.
 qc.ca
 SO Journal of the American College of Cardiology, (2004 Mar 17)
 Vol. 43, No.
 6, pp. 1110-5.
 Journal code: 8301365. ISSN: 0735-1097.
 CY United States
 DT (CLINICAL TRIAL)
 Journal; Article; (JOURNAL ARTICLE)
 (MULTICENTER STUDY)
 (RANDOMIZED CONTROLLED TRIAL)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 200404
 ED Entered STN: 20040319
 Last Updated on STN: 20040407
 Entered Medline: 20040406

 L5 ANSWER 2 OF 14 MEDLINE on STN
 AN 2002473559 MEDLINE
 DN PubMed ID: 12235503
 TI [Burning mouth].
 Mundbrennen.
 AU Witt E; Palla S
 CS Klinik fur Kaufunktionsstorungen und Totalprothetik, Zentrum fur
 Zahn-,
 Mund- und Kieferheilkunde, Universitat Zurich, Switzerland.
 SO Schmerz (Berlin, Germany), (2002 Sep) Vol. 16, No. 5, pp.
 389-94. Ref: 67
 Journal code: 8906258. ISSN: 0932-433X.
 CY Germany: Germany, Federal Republic of
 DT Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
 LA German
 FS Priority Journals
 EM 200212
 ED Entered STN: 20020918
 Last Updated on STN: 20021218
 Entered Medline: 20021213

L5 ANSWER 3 OF 14 MEDLINE on STN
 AN 1998371306 MEDLINE
 DN PubMed ID: 9706058
 TI Continuous blood withdrawal as a rapid screening method for
 determining
 clearance of oral bioavailability in rats.
 AU Humphreys W G; Obermeier M T; Morrison R A
 CS Department of Metabolism and Pharmacokinetics, Bristol-Meyers
 Squibb
 Pharmaceutical Research Institute, Princeton, New Jersey 08543,
 USA..
 humphrew@bms.com
 SO Pharmaceutical research, (1998 Aug) Vol. 15, No. 8, pp. 1257-61.

 Journal code: 8406521. ISSN: 0724-8741.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199810
 ED Entered STN: 19981029
 Last Updated on STN: 19981029
 Entered Medline: 19981020

L5 ANSWER 4 OF 14 MEDLINE on STN
 AN 90000961 MEDLINE
 DN PubMed ID: 2789896
 TI Oral medicine in practice: burning mouth syndrome.
 AU Lamey P J; Lewis M A
 SO British dental journal, (1989 Sep 23) Vol. 167, No. 6, pp.
 197-200.
 Journal code: 7513219. ISSN: 0007-0610.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Dental Journals; Priority Journals
 EM 198911
 ED Entered STN: 19900328
 Last Updated on STN: 19900328
 Entered Medline: 19891109

L5 ANSWER 5 OF 14 EMBASE COPYRIGHT (c) 2006 Elsevier B.V. All
 rights
 reserved on STN
 AN 2000259284 EMBASE
 TI [Conditions of selection of 'thymidine analogue mutations'
 (TAMs) in naive
 patients receiving different antiretroviral combinations
 including d4T].
 CONDITIONS DE SELECTION DES << THYMIDINES ANALOGUES MUTATIONS >>
 (TAMS)
 CHEZ DES PATIENTS NAIFS TRAITES PAR DIFFERENTES COMBINAISONS
 INCLUANT LA

D4T.

AU Mouroux M.; Izopet J.; Descamps D.; Delaugerre C.; Yvon-Groussin A.;
 Angleraud F.; Coutellier A.; Bonmarchand M.; Valantin M.A.;
 Matheron S.;
 Agut H.; Katlama C.; Brun-Vezinet F.; Calvez V.

CS M. Mouroux, Laboratoire de Virologie, Hopital Pitie-Salpetriere,
 83,
 boulevard de l'Hopital, 75013 Paris, France

SO Pathologie Biologie, (2000) Vol. 48, No. 5, pp. 508-512. .
 Refs: 14
 ISSN: 0369-8114 CODEN: PTBIAN

CY France

DT Journal; Conference Article

FS 004 Microbiology
 037 Drug Literature Index

LA French

SL English; French

ED Entered STN: 20000810
 Last Updated on STN: 20000810

L5 ANSWER 6 OF 14 EMBASE COPYRIGHT (c) 2006 Elsevier B.V. All
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 reserved on STN

AN 1999133274 EMBASE

TI [Psychopharmacological treatment of burning mouth syndrome (BMS)
). A study on a sample of 121 patients].
 TRATTAMENTO PSICOFARMACOLOGICO DELLA BURNING MOUTH SYNDROME (BMS)

STUDIO SU
 DI UN CAMPIONE DI 121 PAZIENTI.

AU Bogetto F.; Revello R.B.; Ferro G.; Maina G.; Ravizza L.

CS F. Bogetto, Clinica Psichiatrica, Via Cherasco, 11, 10126
 Torino, Italy

SO Minerva Psichiatrica, (1999) Vol. 40, No. 1, pp. 1-10. .
 Refs: 60
 ISSN: 0374-9320 CODEN: MPSIDG

CY Italy

DT Journal; Article

FS 032 Psychiatry
 037 Drug Literature Index

LA Italian

SL English; Italian

ED Entered STN: 19990510
 Last Updated on STN: 19990510

L5 ANSWER 7 OF 14 EMBASE COPYRIGHT (c) 2006 Elsevier B.V. All
 rights
 reserved on STN

AN 97363002 EMBASE

DN 1997363002

TI Case study: Investigation into the subjective strain at two
 differently

designed automobile assembly workplaces.

AU Schutte M.; Schuder D.

CS M. Schutte, Institut für Arbeitsphysiologie, Universität
Dortmund,

Abteilung Ergonomie, Ardeystrasse 67, D-44139 Dortmund, Germany

SO International Journal of Industrial Ergonomics, (1997) Vol. 20,
No. 5, pp.

413-422. .

Refs: 23

ISSN: 0169-8141 CODEN: IJIEE5

PUI S 0169-8141(96)00091-1

CY Netherlands

DT Journal; Article

FS 035 Occupational Health and Industrial Medicine

LA English

SL English

ED Entered STN: 971212

Last Updated on STN: 971212

L5 ANSWER 8 OF 14 BIOSIS COPYRIGHT (c) 2006 The Thomson
Corporation on STN

AN 2005:190830 BIOSIS

DN PREV200500192696

TI Species and pH dependent enzyme hydrolysis: Importance of pH
control

during sample analysis.

AU Fura, Aberra [Reprint Author]; Vyas, Viral; Humphreys, W.
Griffith

CS Pharmaceut Res InstDept Metab and Pharmacokinet, Bristol Myers
Squibb Co,

Princeton, NJ, 08534, USA

SO Drug Metabolism Reviews, (August 2004) Vol. 36, No. Suppl. 1,
pp. 203.

print.

Meeting Info.: 7th International Meeting of the International
Society for

the Study of Xenobiotics. Vancouver, BC, Canada. August

29-September 02,

2004. International Society for the Study of Xenobiotics.

ISSN: 0360-2532 (ISSN print).

DT Conference; (Meeting)

Conference; Abstract; (Meeting Abstract)

LA English

ED Entered STN: 25 May 2005

Last Updated on STN: 25 May 2005

L5 ANSWER 9 OF 14 BIOSIS COPYRIGHT (c) 2006 The Thomson
Corporation on STN

AN 2003:278321 BIOSIS

DN PREV200300278321

TI Activity of BMS284-756 against Streptococcus pneumoniae and
viridans group

streptococci.
AU Houssaye, S. [Reprint Author]; Gutmann, L. [Reprint Author];
Varon, E.
[Reprint Author]
CS Centre National de Reference des Pneumocoques, Hopital Europeen
G.
Pompidou, Paris, France
SO Abstracts of the Interscience Conference on Antimicrobial Agents
and
Chemotherapy, (2002) Vol. 42, pp. 153. print.
Meeting Info.: 42nd Interscience Conference on Antimicrobial
Agents and
Chemotherapy. San Diego, CA, USA. September 27-30, 2002.
American Society
for Microbiology.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 11 Jun 2003
Last Updated on STN: 11 Jun 2003

L5 ANSWER 10 OF 14 BIOSIS COPYRIGHT (c) 2006 The Thomson
Corporation on
STN

AN 2001:320612 BIOSIS

DN PREV200100320612

TI Butterfly numbers and weather: Predicting historical trends in
abundance
and the future effects of climate change.

AU Roy, D. B. [Reprint author]; Rothery, P.; Moss, D.; Pollard, E.;
Thomas,
J. A.

CS Centre for Ecology and Hydrology, Monks Wood, Abbots Ripton,
Huntingdon,
Cambridgeshire, PE28 2LS, UK
dbr@ceh.ac.uk

SO Journal of Animal Ecology, (March, 2001) Vol. 70, No. 2, pp.
201-217.
print.
CODEN: JAECAP. ISSN: 0021-8790.

DT Article

LA English

ED Entered STN: 4 Jul 2001

Last Updated on STN: 19 Feb 2002

L5 ANSWER 11 OF 14 BIOSIS COPYRIGHT (c) 2006 The Thomson
Corporation on
STN

AN 2000:536953 BIOSIS

DN PREV200000536953

TI Antimicrobial activity of BMS 284756 (BMS), a new
desfluoroquinolone, tested against S. pneumoniae (SPN), H.
influenzae

(HI), and M. catarrhalis (MCAT) isolates for SENTRY antimicrobial surveillance program (Latin America, 1999).

AU Gales, A. C. [Reprint author]; Sader, H. S.; Jones, R. N.
[Reprint author]

CS Univ. of Iowa Coll. of Med., Iowa City, IA, USA

SO Abstracts of the Interscience Conference on Antimicrobial Agents
and

Chemotherapy, (2000) Vol. 40, pp. 173. print.

Meeting Info.: 40th Interscience Conference on Antimicrobial
Agents and

Chemotherapy. Toronto, Ontario, Canada. September 17-20, 2000.

DT Conference; (Meeting)

Conference; Abstract; (Meeting Abstract)

Conference; (Meeting Poster)

LA English

ED Entered STN: 13 Dec 2000

Last Updated on STN: 11 Jan 2002

L5 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2002:697737 CAPLUS

DN 137:385316

TI The apparent activation energy and relaxation volume from the
point of

view of Adam-Gibbs theory

AU Solunov, Christo Al

CS University of Plovdiv "P Hilendarsky", Plovdiv, 4000, Bulg.

SO Journal of Physics: Condensed Matter (2002), 14(31), 7297-7309

CODEN: JCOMEL; ISSN: 0953-8984

PB Institute of Physics Publishing

DT Journal

LA English

RE.CNT 90 THERE ARE 90 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 13 OF 14 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2002:293593 CAPLUS

DN 136:319398

TI Selective maxi-K-potassium channel openers functional under
conditions of

high intracellular calcium concentration, methods and uses
thereof

IN Gribkoff, Valentin K.; Post-Munson, Debra J.; Yeola, Sarita W.;
Boissard,

Christopher G.; Hewawasam, Piyasena

PA Bristol-Myers Squibb Company, USA

SO PCT Int. Appl., 61 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO.
DATE

PI WO 2002030868 A1 20020418 WO 2001-US32079
 20011012

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA,
 CH, CN,
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD,
 GE, GH,
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
 LK, LR,
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ,
 PH, PL,
 PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ,
 UA, UG,
 UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
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